

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NAKAGAWA Atty. Docket No. 108075-00114

Serial No.: 10/634,758 Examiner: not yet assigned

Filed: August 6, 2003 Art Unit: 2818

For: SEMICONDUCTOR MEMORY DEVICE AND CONTROL METHOD

THEREFOR

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. PTO P.O. Box 1450

Alexandria, VA 22313-1450 Date: January 30, 2004

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

\boxtimes	merits	This Information Disclosure Statement is being filed (a) within three months U.S. filing date, OR (b) before the mailing date of a first Office Action on the in the present application, OR (c) accompanies a Request for Continued nation. No certification or fee is required.
		This Information Disclosure Statement is being filed more than three months he U.S. filing date AND after the mailing date of the first Office Action on the , but before the mailing date of a Final Rejection or Notice of Allowance.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
	Allowa the Inf amour charge	This Information Disclosure Statement is being filed more than three months ne U.S. filing date and after the mailing date of a Final Rejection or Notice of nce, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that ormation Disclosure Statement be considered. Attached is our check in the at of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 aded to ensure consideration of the disclosed information.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
\boxtimes	4. Englisl inform	The reference(s) was/were cited in a counterpart foreign application. An language version of the foreign search report is attached for the Examiner's ation.

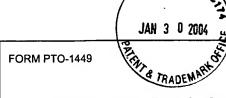
Charles M. Marmelstein Registration No. 25,895

Respectfully, submitted,

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CMM/jch



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

SERIAL NO. ATTY. DOCKET NO.

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

108075-00114	10/634,758
APPLICANT	
NAKAGAWA	
FILING DATE	GROUP
August 6, 2003	2818

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2002/0057607 A1	May 16, 2002	MIZUGAKI, et al.			October 15, 2001
	AB	2002/0024865 A1	February 28, 2002	FUJIEDA, et al.			August 15, 2001
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TR/ YES	ANSLAT NO F	TION PART.
AG	2 265 035 A	September 15, 1993	United Kingdom			х		
АН	9-251783	September 22, 1997	Japan					x
 Al								
 AJ								<u></u>
 AK								
AL								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

АМ	European Search Report
AN	
АО	

EXAMINER		DATE CONSIDERED
*EXAMINER:	Initial if reference considered, whether or not citation is in conformance and not considered. Include copy of this for	n conformance with MPEP 609; Draw line through citation if not in orm with next communication to applicant.